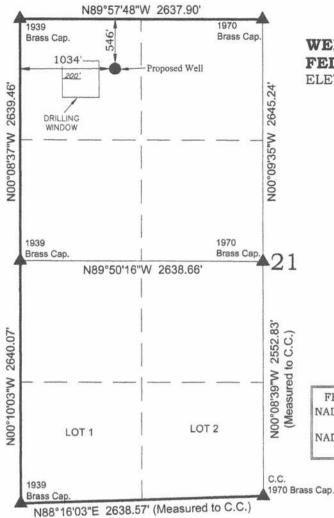
STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

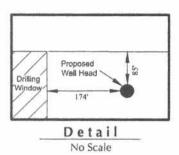
	DIVISION OF OIL, GAS AND MINING														
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER Federal Pipeline 4-21-4-23					
2. TYPE OF WORK  DRILL NEW WELL  REENTER P&A WELL DEEPEN WELL  DEEPEN WELL										3. FIELD OR WILDCAT WILDCAT					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR  EAGLERIDGE OPERATING, LLC										7. OPERATOR PHONE 214 295-6707					
8. ADDRESS OF OPERATOR 3300 Oak Lawn Avenue, Suite 500, Dallas, TX, 75219									9. OPERATOR E-MAIL mgrawe@eagleridgeenergy.com						
	AL LEASE NUM ., INDIAN, OR S		FEDERAL INDIAN STATE FEE					12. SURFACE OWNERSHIP  FEDERAL INDIAN STATE FEE							
13. NAME	OF SURFACE	14. SURFACE OWNER PHONE (if box 12 = 'fee')													
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
(if box 12 = 'INDIAN')					INTEND TO COMMINGLE PRODUCTION FROM LTIPLE FORMATIONS  ES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				FOOTA	DOTAGES		QTR-QTR		ECTION	TOWNSHIP	RANGE		MERIDIAN		
LOCATIO	N AT SURFACE		54	6 FNL 1	034 FWL	١	NWNW		21 4.0 S		23.0 E			S	
Top of Uppermost Producing Zone 5				6 FNL 1034 FWL		١	NWNW		21 4.0 S		23.0 E			S	
At Total Depth 546 FNL 10						NWNW			21 4.0 S			23.0 E		S	
21. COUN	тү	UINTAH			STANCE TO NEAREST LEASE LINE (Feet) 546					23. NUMBER OF ACRES IN DRILLING UNIT 1597					
	DISTANCE TO NEA	STANCE TO NEAREST WELL IN SAME POOL ied For Drilling or Completed) 1300				26. PROPOSED DEPTH MD: 3000 TVD: 3000									
27. ELEV	ATION - GROUN		BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE							
5714 Hole Ca							SU13867 le, Casing, and Cement Information				municipal				
String	Hole Size									Cement Sacks Yield Weight					
Surf	12.25	8.625	0 - 800	24.0	J-55 LT8	ВС	8.4 Pr		Pren	mium Lite High Strength		180	2.9	11.5	
										Premium Plus		90	1.97	13.0	
Prod	7.875	5.5	0 - 3000	23.0	J-55 LT8	&C	9.5	5		Premium Plus		300	1.65	13.5	
ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)							TOPOGRAPHICAL MAP								
NAME Ginger Bowden TITL						TITLE Agent PHONI				E 435 790-4163					
SIGNATU	RE		DATE 07/24/2015 EMA				EMAIL gs.	IL gs_paradigm@yahoo.com							
	ber assigned )4755444(	0000	APPROVAL	APPROVAL											
Permit Manager															

## T4S, R23E, S.L.B.&M.



### WELL LOCATION: FEDERAL PIPELINE 4-21-4-23

ELEV. UNGRADED GROUND = 5714.0'



FEDERAL PIPELINE 4-21-4-23 (Proposed Well Head) NAD 83 LATITUDE = 40,46337°N (40° 27' 48.13"N) LONGITUDE = 109.34333°W (109° 20' 35.99"W) NAD 27 LATITUDE = 40.46341°N (40° 27' 48.27"N) LONGITUDE = 109.34264°W (109° 20' 33.52"W)

# 500 SCALE

#### NOTES:

#### = Section Corners Located

= Section Corners Located Not Monumented

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings and distances shown on this plat are based upon a local Cartesian Grid which is oriented to Geodetic North at the SE Corner of Section 36, T4S, R23E, S.L.B.&M. the grid having a mean project height of 5,300'. Lineal units used are U.S. Survey Foot. Trimble G.P.S. equipment was used in performance of this survey.
- 3. Latitude and Longitude are NAD 83 (2011) Epoch 2010. Elevations are NAVD 88. Both derived from the Utah Virtual Reference Station Control System (VRS).

# EAGLE RIDGE OPERATING, LLC

WELL PLAT

FEDERAL PIPELINE 4-21-4-23 546' FNL, 1034' FWL  $NW^{\frac{1}{4}}NW^{\frac{1}{4}}OF$  SECTION 21, T4S, R23E, S.L.B.&M., UINTAH COUNTY, UTAH.

#### SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST OF
MY KNOWLEDGE AND BELLEFE TO No.6028691

ENCE No. 603869 F OF UTAH STATE OF UTAH

#### IME BRUNG ENGINEERING & LAND SURVEYING, INC. 209 NORTH 300 WEST - VERNAL, UTAH 84078 DATE SURVEYED: SURVEYED BY: A.F. SHEET 11-19-14 DATE DRAWN: DRAWN BY: D.A. 12-4-14 Date Last Revised

OF 8

SCALE: 1" = 1000